

10601603_CLS.txt
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10601603 on October 29, 2004

Original Classifications

2 324/618
2 367/46
2 375/146

Cross-Reference Classifications

2 318/376
2 324/605
2 324/76.12
2 324/76.21
2 367/62
2 367/63
2 370/206
2 702/17
2 704/236

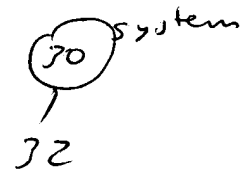
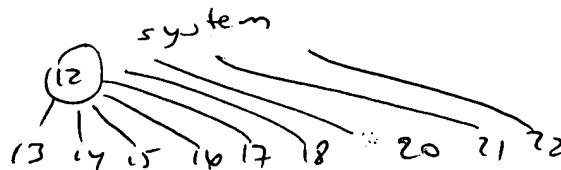
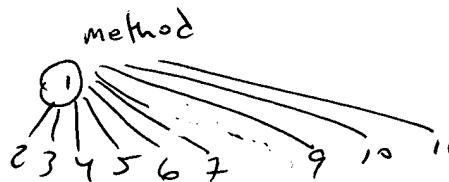
Combined Classifications

3 375/146
2 318/376
2 324/605
2 324/618
2 324/76.12
2 324/76.21
2 356/121
2 367/46
2 367/62
2 367/63
2 370/206
2 370/342
2 702/17
2 704/236

6/23/03

Master's Thesis

6/25/02



Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10601603 on October 29, 2004

- 3 375/146 (2 OR, 1 XR)
 - Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 - 375/130 SPREAD SPECTRUM
 - 375/140 .Direct sequence
 - 375/146 ..Transmitter
- 2 318/376 (0 OR, 2 XR)
 - Class 318 : ELECTRICITY: MOTIVE POWER SYSTEMS
 - 318/362 BRAKING
 - 318/375 .Dynamic braking
 - 318/376 ..Regenerative
- 2 324/605 (0 OR, 2 XR)
 - Class 324 : ELECTRICITY: MEASURING AND TESTING
 - 324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES
REPRESENTATIVE OF ELECTRICAL STIMULUS/RESPONSE
RELATIONSHIPS
 - 324/602 .With auxiliary means to condition
stimulus/response signals
 - 324/605 ..For response signal evaluation or processing
- 2 324/618 (2 OR, 0 XR)
 - Class 324 : ELECTRICITY: MEASURING AND TESTING
 - 324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES
REPRESENTATIVE OF ELECTRICAL STIMULUS/RESPONSE
RELATIONSHIPS
 - 324/612 .Parameter related to the reproduction or
fidelity of a signal affected by a circuit under test
 - 324/615 ..Transfer function type characteristics
 - 324/618 ...Transient response or transient recovery
time (e.g., damping)
- 2 324/76.12 (0 OR, 2 XR)
 - Class 324 : ELECTRICITY: MEASURING AND TESTING
 - 324/76.11 MEASURING, TESTING, OR SENSING ELECTRICITY, PER
SE
 - 324/76.12 .Analysis of complex waves
- 2 324/76.21 (0 OR, 2 XR)
 - Class 324 : ELECTRICITY: MEASURING AND TESTING
 - 324/76.11 MEASURING, TESTING, OR SENSING ELECTRICITY, PER
SE
 - 324/76.12 .Analysis of complex waves
 - 324/76.19 ..Frequency spectrum analyzer
 - 324/76.21 ...By Fourier analysis
- 2 356/121 (1 OR, 1 XR)
 - Class 356 : OPTICS: MEASURING AND TESTING
 - 356/121 LAMP BEAM DIRECTION OR PATTERN
- 2 367/46 (2 OR, 0 XR)
 - Class 367 : COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE
SYSTEMS AND DEVICES
 - 367/14 SEISMIC PROSPECTING
 - 367/37 .Land-reflection type
 - 367/38 ..Signal analysis and/or correction
 - 367/43 ...Filters
 - 367/46Inverse filters

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2 367/62      (0 OR, 2 XR)
  Class 367 : COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE
            SYSTEMS AND DEVICES
            367/14    SEISMIC PROSPECTING
            367/37    .Land-reflection type
            367/38    ..Signal analysis and/or correction
            367/59    ...Compositing system
            367/62    ....Array weighting

2 367/63      (0 OR, 2 XR)
  Class 367 : COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE
            SYSTEMS AND DEVICES
            367/14    SEISMIC PROSPECTING
            367/37    .Land-reflection type
            367/38    ..Signal analysis and/or correction
            367/59    ...Compositing system
            367/63    ....With preliminary signal processing

2 370/206     (0 OR, 2 XR)
  Class 370 : MULTIPLEX COMMUNICATIONS
            370/203   GENERALIZED ORTHOGONAL OR SPECIAL MATHEMATICAL
                        TECHNIQUES
            370/206   .Quadrature carriers

2 370/342     (1 OR, 1 XR)
  Class 370 : MULTIPLEX COMMUNICATIONS
            370/310   COMMUNICATION OVER FREE SPACE
            370/342   .Combining or distributing information via code
                        word channels using multiple access techniques (e.g.,
CDMA)

2 702/17      (0 OR, 2 XR)
  Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR
            TESTING
            702/1     MEASUREMENT SYSTEM IN A SPECIFIC ENVIRONMENT
            702/2     .Earth science
            702/14    ..Seismology
            702/17    ...Filtering or noise reduction/removal

2 704/236     (0 OR, 2 XR)
  Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
            LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
            COMPRESSION/DECOMPRESSION
            704/200   SPEECH SIGNAL PROCESSING
            704/231   .Recognition
            704/236   ..Specialized equations or comparisons

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PLUS Search Results for S/N 10601603, Searched October 29, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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